

**2019 Reportable Diseases and Events, by Tennessee Health Region,
Year-to-Date and MMWR Week 31**

Reporting Period: 12/30/2018 - 08/03/2019

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Anaplasma phagocytophilum														
Year-to-Date Confirmed/Probable	1	0	0	1	1	0	0	0	0	1	0	0	0	4
New Confirmed/Probable														
New Suspect														
Babesiosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect												1		1
Botulism, infant														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	1	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														
Brucellosis														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Campylobacteriosis														
Year-to-Date Confirmed/Probable	16	56	5	25	95	80	46	39	39	26	16	29	45	517
New Confirmed/Probable		1			1			3	1		1	4	1	12
New Suspect														
Carbon Monoxide Poisoning														
Year-to-Date Confirmed/Probable	0	0	0	0	3	11	14	0	0	2	7	2	7	46
New Confirmed/Probable														
New Suspect														
Chagas Disease														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Cryptosporidiosis														
Year-to-Date Confirmed/Probable	2	33	0	17	12	4	9	12	4	3	1	5	5	107
New Confirmed/Probable				2	2		3	1				1		9
New Suspect														
Cyclosporiasis														
Year-to-Date Confirmed/Probable	0	0	0	2	11	1	4	1	7	1	0	0	2	29
New Confirmed/Probable					2		1	1	1					5
New Suspect														
Dengue														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Ehrlichiosis, chaffeensis														
Year-to-Date Confirmed/Probable	5	5	1	0	27	3	10	0	6	2	0	18	1	78
New Confirmed/Probable														
New Suspect		1												1
Ehrlichiosis/Anaplasmosis, undetermined														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect		1												1
Enterobacteriaceae, Carbapenem-resistant (CRE)														
Year-to-Date Confirmed/Probable	9	34	2	20	51	77	18	20	17	10	7	12	34	311
New Confirmed/Probable					1	2		3			1			7
New Suspect														
ESBL-Producing Bacteria														
Year-to-Date Confirmed/Probable	0	1	0	0	0	1	0	0	0	0	0	0	0	2
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Group A Streptococcus, invasive														
Year-to-Date Confirmed/Probable	15	41	0	40	29	26	24	8	8	9	7	11	10	228
New Confirmed/Probable											1	1		2
New Suspect														
Group B Streptococcus, invasive														
Year-to-Date Confirmed/Probable	17	42	12	34	51	43	20	26	18	22	9	22	12	328
New Confirmed/Probable	1	3		1	3									8
New Suspect														
Haemophilus influenzae, invasive														
Year-to-Date Confirmed/Probable	7	22	0	10	15	22	6	5	10	4	5	10	10	126
New Confirmed/Probable														
New Suspect														
Hemolytic uremic syndrome														
Year-to-Date Confirmed/Probable	0	0	0	2	2	0	3	0	1	1	0	0	0	9
New Confirmed/Probable														
New Suspect														
Hepatitis A, acute														
Year-to-Date Confirmed/Probable	181	419	2	97	114	33	46	96	99	197	50	140	4	1478
New Confirmed/Probable		9				1		1		2	1	2		16
New Suspect		2						1			1	1	2	7
Hepatitis B Pos Preg														
Year-to-Date Confirmed/Probable	6	2	0	6	18	21	15	2	0	2	1	1	3	77
New Confirmed/Probable													2	2
New Suspect														
Hepatitis B Positive Pregnant Female														
Year-to-Date Confirmed/Probable	4	1	0	2	14	15	11	2	0	2	1	1	1	54
New Confirmed/Probable													1	1
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Hepatitis B Viral Infection, Perinatal														
Year-to-Date Confirmed/Probable	0	0	0	1	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Hepatitis B, acute														
Year-to-Date Confirmed/Probable	5	49	1	23	16	20	20	11	11	12	7	14	3	192
New Confirmed/Probable							1		3					4
New Suspect													1	1
Hepatitis C Virus Infection, chronic or resolved														
Year-to-Date Confirmed/Probable	505	1480	91	919	1272	936	1048	772	548	962	302	542	719	10096
New Confirmed/Probable	8	42	2	7	58	31	29	20	22	45	6	35	49	354
New Suspect														
Hepatitis C, acute														
Year-to-Date Confirmed/Probable	31	102	1	35	35	7	15	16	20	41	7	29	8	347
New Confirmed/Probable		2			1			1		1		1		6
New Suspect												1		1
Hepatitis C, perinatal infection														
Year-to-Date Confirmed/Probable	0	2	0	1	3	0	0	0	1	1	2	0	0	10
New Confirmed/Probable		1												1
New Suspect		8		4	3	1	2	2	3	3	2	3	2	33
Hepatitis C, Positive Pregnant Female														
Year-to-Date Confirmed/Probable	22	182	7	80	102	37	36	69	42	54	28	77	39	775
New Confirmed/Probable		8		4	3	1	2	2	3	3	2	3	2	33
New Suspect														
Influenza-associated pediatric mortality														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
LaCrosse virus neuroinvasive disease														
Year-to-Date Confirmed/Probable	0	2	0	2	0	0	0	0	0	0	0	0	0	4
New Confirmed/Probable														
New Suspect														
Latent Tuberculosis Infection														
Year-to-Date Confirmed/Probable	34	49	7	55	75	99	217	12	20	18	3	32	25	646
New Confirmed/Probable	1	3				4	9			2		2	3	24
New Suspect														
Legionellosis														
Year-to-Date Confirmed/Probable	4	10	2	8	10	18	7	15	5	3	4	4	6	96
New Confirmed/Probable														
New Suspect														
Listeriosis														
Year-to-Date Confirmed/Probable	2	2	0	0	2	3	0	1	3	0	0	1	0	14
New Confirmed/Probable														
New Suspect														
Lyme disease														
Year-to-Date Confirmed/Probable	1	3	0	1	8	7	2	4	3	0	0	0	0	29
New Confirmed/Probable	1							1						2
New Suspect		1		2	1		1	1	3	1				10
Malaria														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	6	0	0	1	0	0	0	8
New Confirmed/Probable														
New Suspect														
Measles (Rubeola)														
Year-to-Date Confirmed/Probable	0	5	0	0	0	0	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Meningitis - Other Bacterial														
Year-to-Date Confirmed/Probable	5	2	0	1	10	1	1	0	2	0	0	2	0	24
New Confirmed/Probable	1													1
New Suspect														
Mumps														
Year-to-Date Confirmed/Probable	0	1	0	0	1	4	6	0	0	3	0	0	0	15
New Confirmed/Probable														
New Suspect														
Neisseria meningitidis, invasive (Mening. disease)														
Year-to-Date Confirmed/Probable	2	0	0	2	0	1	0	0	0	0	0	0	0	5
New Confirmed/Probable														
New Suspect														
Nontuberculous Mycobacteria (extra-pulmonary)														
Year-to-Date Confirmed/Probable	1	0	0	0	0	0	0	0	0	0	0	0	0	1
New Confirmed/Probable	1													1
New Suspect														
Pertussis														
Year-to-Date Confirmed/Probable	5	7	2	2	17	10	20	6	13	7	2	2	19	112
New Confirmed/Probable	1		1	1										3
New Suspect														
Q fever, Acute														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	1	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														
Q fever, Chronic														
Year-to-Date Confirmed/Probable	0	0	0	0	1	0	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
Salmonellosis (excluding paratyphoid and typhoid)														
Year-to-Date Confirmed/Probable	22	57	9	47	95	78	46	33	34	21	11	39	89	581
New Confirmed/Probable		3		1	4		4	1	1			2	4	20
New Suspect														
Shiga toxin-producing Escherichia coli (STEC)														
Year-to-Date Confirmed/Probable	9	47	1	34	40	11	25	14	9	16	12	15	17	250
New Confirmed/Probable		2			2		3						2	9
New Suspect														
Shigellosis														
Year-to-Date Confirmed/Probable	4	16	0	8	14	9	17	1	10	3	0	5	3	90
New Confirmed/Probable														
New Suspect														
Spotted Fever Rickettsiosis														
Year-to-Date Confirmed/Probable	1	25	3	4	37	8	10	0	27	16	1	48	11	191
New Confirmed/Probable					2									2
New Suspect		10	2	2	13		4		22	7			9	69
Streptococcus pneumoniae, invasive disease (IPD)														
Year-to-Date Confirmed/Probable	14	60	8	31	86	66	34	30	33	37	14	32	35	480
New Confirmed/Probable					1									1
New Suspect														
Tuberculosis														
Year-to-Date Confirmed/Probable	3	1	0	2	8	14	18	7	3	2	0	1	4	63
New Confirmed/Probable							2							2
New Suspect						1								1
Tularemia														
Year-to-Date Confirmed/Probable	0	0	0	0	0	1	0	0	0	0	0	0	0	1
New Confirmed/Probable														
New Suspect														

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Typhoid Fever (S. enterica typhi)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	1	0	0	1	0	0	0	2
New Confirmed/Probable														
New Suspect														
Vibriosis (non-cholera Vibrio species infections)														
Year-to-Date Confirmed/Probable	0	3	0	1	5	8	0	0	1	1	0	3	0	22
New Confirmed/Probable														
New Suspect														
VISA (S.aureus, vancomycin intermediate suscept.)														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	1	0	1
New Confirmed/Probable														
New Suspect														
VRE (Vancomycin-Resistant Enterococcus-Invasive)														
Year-to-Date Confirmed/Probable	7	19	1	10	13	12	4	1	2	4	3	11	8	95
New Confirmed/Probable														
New Suspect														
Yersiniosis														
Year-to-Date Confirmed/Probable	0	0	0	0	0	0	0	0	0	0	0	0	0	0
New Confirmed/Probable														
New Suspect														
Yersiniosis (non-pestis)														
Year-to-Date Confirmed/Probable	0	1	0	1	3	2	2	1	0	0	0	3	0	13
New Confirmed/Probable														
New Suspect		1												1
YTD - All Conditions														
Year-to-Date Confirmed/Probable	940	2781	155	1524	2299	1691	1762	1205	996	1485	500	1112	1120	17570
YTD Total Investigations	1565	3890	233	2033	3952	2277	2552	1490	2252	2041	618	2212	1865	26980
New Confirmed/Probable Week 31	14	74	3	16	80	39	54	34	31	53	12	51	64	525
New Suspect Week 31		24	2	8	17	2	7	4	28	11	3	6	14	126

CHR - Chattanooga/ Hamilton County Region

ETR - East Tennessee Region (Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Loudon, Monroe, Morgan, Roane, Scott, Sevier, & Union Counties)

JMR - Jackson/Madison County Region

KKR - Knoxville/Knox County Region

MCR - Mid Cumberland Region (Cheatham, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, & Wilson Counties)

MSR - Memphis/Shelby County Region

	CHR	ETR	JMR	KKR	MCR	MSR	NDR	NER	SCR	SER	SUL	UCR	WTR	Total
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NDR - Nashville/Davidson County Region

NER - Northeast Region (Carter, Greene, Hancock, Hawkins, Johnson, Unicoi, & Washington counties)

SCR - South Central Region (Bedford, Coffee, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, & Wayne Counties)

SER - Southeast Region (Bledsoe, Bradley, Franklin, Grundy, Marion, McMinn, Meigs, Polk, Rhea, & Sequatchie Counties)

SUL - Sullivan County

UCR - Upper Cumberland Region (Cannon, Clay, Cumberland, DeKalb, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, & White Counties)

WTR - West Tennessee Region (Benton, Carroll, Chester, Crockett, Decatur, Dyer, Fayette, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, McNairy, Obion, Tipton, & Weakley Counties)